

California OES Weather Threat Briefing

Friday, July 17, 2020
9:00 AM PDT

- **Day 1 (Friday):** A few thunderstorms in the Sierra today could lead to an increase of new fire starts. Gusty thunderstorm winds could also cause any new fires to grow rapidly.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

07/17/20 - 07/23/20

Friday-Sunday

- Low to moderate heat impacts will remain through the weekend, especially for Inland and Southern Regions
- Locally elevated fire weather concerns Inland and Southern Regions due to periods of gusty winds and continued dry conditions
- Scattered thunderstorms are possible over the Sierra through the weekend, but a gradual decrease in chances is expected each day
 - A few thunderstorms could lead to new fire starts and may combine with gusty thunderstorm winds to cause rapid fire growth

Monday-Thursday

- Much lower heat impacts, especially by Wednesday and Thursday as daily readings trend cooler
- Low thunderstorm coverage over the Sierra early in the week
- Much lower fire weather concerns for much of next week, but localized areas of elevated fire conditions will continue across mainly the deserts of Southern Region



CALIFORNIA WEATHER IMPACTS

07/17/20 - 07/23/20

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland	Inland	Inland		Inland	Inland	
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern	Southern	Southern	Southern	Southern	
Heat Risk	Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Southern	Southern
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



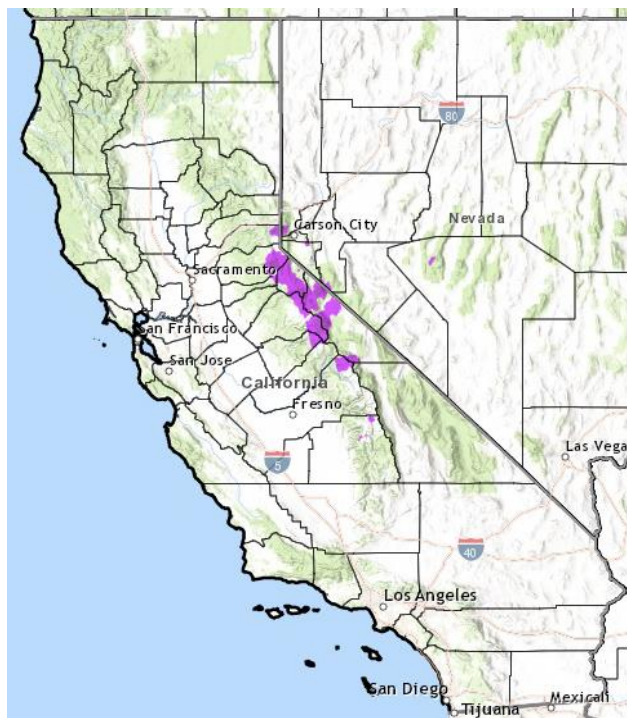
Severe Impacts

PRECIPITATION FORECAST

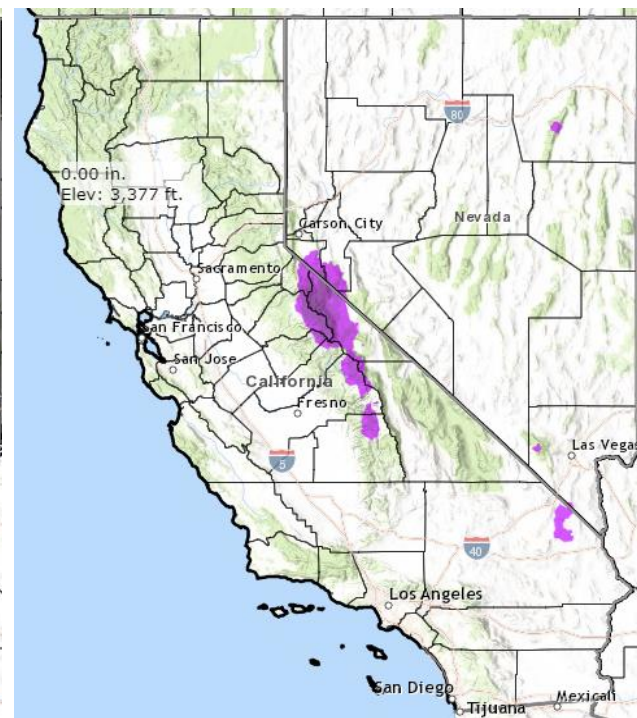
07/17/20 - 07/19/20



Friday



Saturday



Sunday

Precipitation (inches)



WEATHER OUTLOOK

07/22/20 - 07/30/20

6-10 Day Outlook (July 22 – July 26)

Temperatures

- Near to slightly below normal temperatures favored statewide

Precipitation

- Near normal precipitation statewide

8-14 Day Outlook (July 24 – July 30)

Temperatures

- Near normal temperatures statewide

Precipitation

- Near normal precipitation statewide



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

